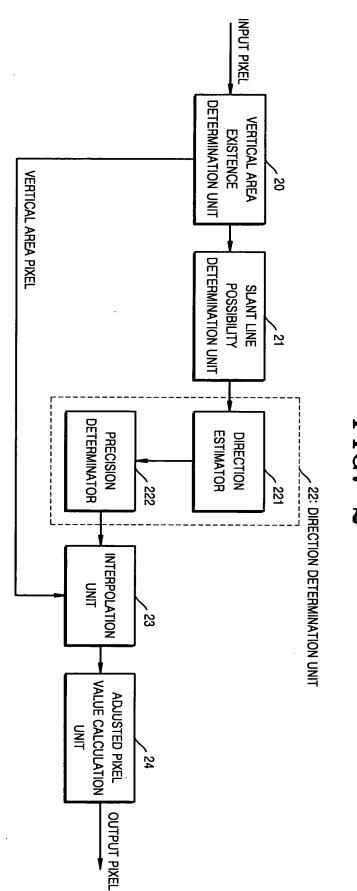
APPLN. FILING DATE: NOVEMBER 21, 2003
TITLE: APPARATUS AND METHOD FOR ENHANCING
QUALITY OF REPRODUCED IMAGE
INVENTOR(S): HYE-YEON KIM ET AL
ATTORNEY DOCKET No.: 030681-591 SHEET 1 OF 10

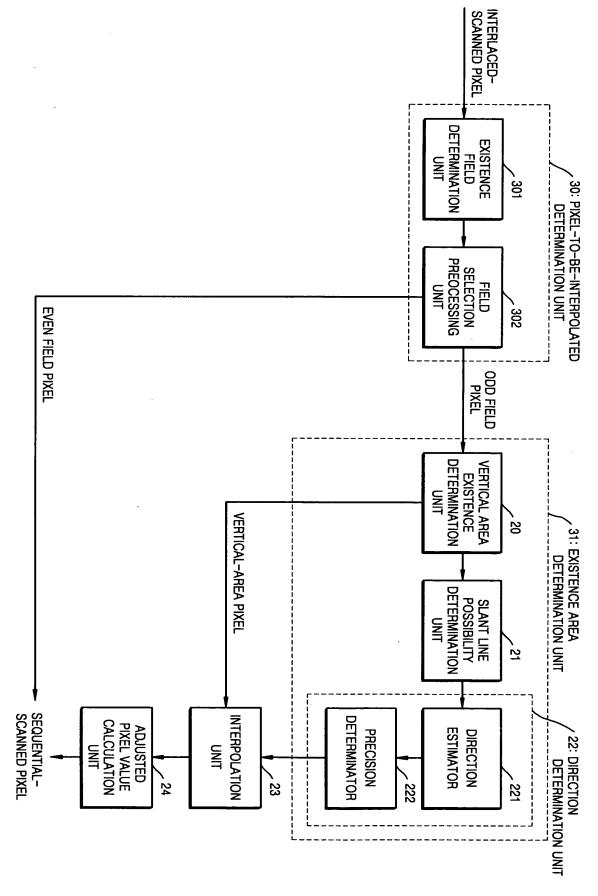
## FIG. 1(PRIOR ART)

 Dlu	Vu	Dru	: ODD FIELD
 	$\boxtimes$		: EVEN FIELD
Did	Va	Drd	

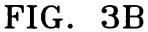
APPLN. FILING DATE: NOVEMBER 21, 2003
TITLE: APPARATUS AND METHOD FOR ENHANCING QUALITY OF REPRODUCED IMAGE INVENTOR(S): HYE-YEON KIM ET AL ATTORNEY DOCKET NO.: 030681-591 SHEET 2 OF 10

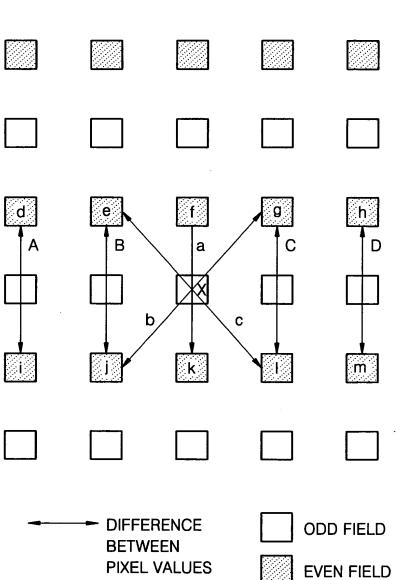


APPLN. FILING DATE: NOVEMBER 21, 2003
TITLE: APPARATUS AND METHOD FOR ENHANCING QUALITY OF REPRODUCED IMAGE INVENTOR(S): HYE-YEON KIM ET AL ATTORNEY DOCKET NO.: 030681-591 SHEET 3 OF 10



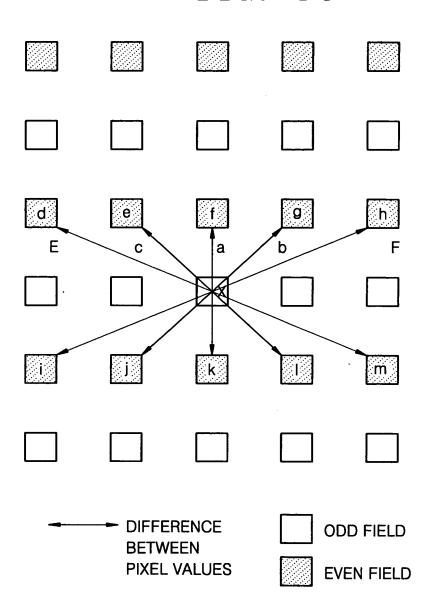
APPLN. FILING DATE: NOVEMBER 21, 2003
TITLE: APPARATUS AND METHOD FOR ENHANCING
QUALITY OF REPRODUCED IMAGE
INVENTOR(S): HYE-YEON KIM ET AL
ATTORNEY DOCKET NO.: 030681-591 SHEET 4 OF 10





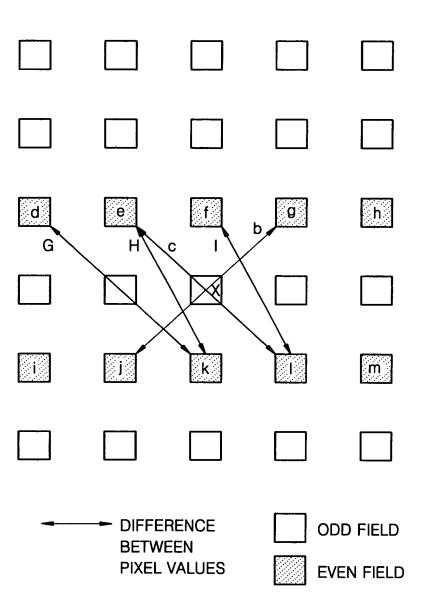
APPLN. FILING DATE: NOVEMBER 21, 2003
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INVENTOR(S): HYE-YEON KIM ET AL
ATTORNEY DOCKET No.: 030681-591 SHEET 5 OF 10

## FIG. 3C



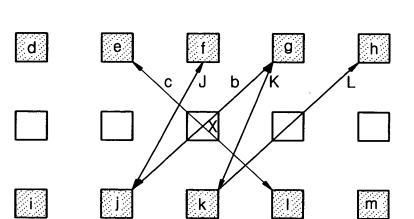
APPLN. FILING DATE: NOVEMBER 21, 2003
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## FIG. 3D



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## FIG. 3E



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	i l	1 1			
		L		ł. I	
			•		

 DIFFERENCE **BETWEEN PIXEL VALUES** 

**ODD FIELD** 

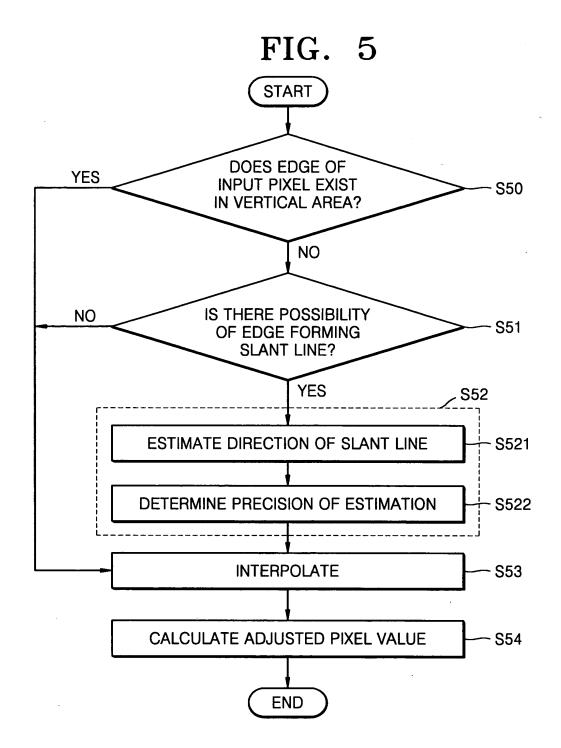
**EVEN FIELD** 

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FIG. 4

	h		
	0		
е	f	9	
	X		
	k		
	D		ODD FIELD  EVEN FIELD
			·
	q		

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FIG. 6

